

## **Lawrence Livermore National Laboratory**

Office of Laboratory Counsel Intellectual Property Law Group (925) 424-6897

July 15, 1003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**RE:** Divisional Application

"Thin Film Transistors on Plastic Substrates with Reflective Coatings for Radiation Protection"
Jesse D. Wolfe, et al.

IL-10387B

Honorable Commissioner for Patents:

Please note that the claims in the attached divisional application correspond to the Election/Restriction dated June 25, 2002, whereby the claims were restricted as follows:

Group. I – claims 1-13, drawn to semiconductor device, classified in class 257, subclass 347.

Group II – claims 14-29, drawn to method of manufacturing a semiconductor device, classified in class 438, subclass 795.

We elected claims 14-29 of Group II and cancelled non-elected claims 1-13 of Group I subject to the right to file a divisional application covering the inventions of claims 1-13.

IL-10387B	Restriction Group I				
Divisional Application	dated 6/25/02				
1	1				
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3	3				
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11	11				
12	12				
13	13				



Sincerely,

Eddie E. Scott, Assistant Laboratory Counsel

University of California (LLNL) 7000 East Avenue, Mail Code L-703

Livermore, CA 94550

	PATENT
	Docket No. IL-10387B
Commissi	oner for Patents
Alexandria	a, VA 22313-1450
	NEW APPLICATION TRANSMITTAL
	ed herewith for filing is the patent application of Inventor(s): Volfe, Steven D. Theiss, Paul G. Carey, Patrick M. Smith, Paul Wickboldt
For (title):	THIN FILM TRANSISTORS ON PLASTIC SUBSTRATES WITH REFLECTIVE COATINGS FOR RADIATION PROTECTION
1. Type	e of Application  This new application is for an original patent.
T	This new application is a:  ■ Division □ Continuation □ Continuation-in-part (CIP)
2. Bene ■	The new application being transmitted claims the benefit of prior U.S. application(s). 09/705,484 filed 11/3/00  Group/Art Unit: 2832  Examiner of Prior Application: Coleman
3. 🗀 E belo	Benefit under 35 U.S.C. 119(e) of United States provisional application(s) list w:
Appl	ication Serial No. Filing Date
4. Pape 27	Pages of specification (22 pages), including Claims (3 pages), Abstract (1 page) and Title Page (1 page) Sheets of formal drawings

## 5. Additional papers enclosed

1 ---

- ☐ Preliminary Amendment
- Express Mail Certificate
- Return Postcard

6. Declaration or oath  Copy from a Prior Application enclosed and executed by  Inventors   legal representative of inventor(s) 37 CFR 1.42 or 1.43   Not Enclosed  7. Assignment   An assignment of the invention to The Regents of the University of California.   is attached   will follow   Previously filed  8. Certified Copy   Certified copy(ies) of application(s)  (country) (application no.) (filed)  from which priority is claimed   is(are) attached.   will follow  9. Fee Calculation    CLAIMS AS FILED   Type of Claim   Number   Included in   Number   Rate   Total Fee   Extra		D	ocket l	No	IL-10387	B						<del></del>
■ Copy from a Prior Application enclosed and executed by  ■ Inventors □ legal representative of inventor(s) 37 CFR 1.42 or 1.43 □ Not Enclosed  7. Assignment □ An assignment of the invention to The Regents of the University of California. □ is attached □ will follow ■ Previously filed  8. Certified Copy Certified copy(ies) of application(s)  (country) (application no.) (filed)  (country) (application no.) (filed)  from which priority is claimed □ is(are) attached. □ will follow  9. Fee Calculation  CLAIMS AS FILED  Type of Claim Number Included in Number Rate Total Fee												
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-3 =

0 x

Small Entity Filing Fee =

Multiple Claims

Basic Filing Fee

Sub-Total

Independent Claims

.00

750.00

750.00

375.00

10.	Smal	Il Entity Statement(s)					
		Verified Statement that this is a final 1.27 is attached.	iling by small entity und	er 37 CFR	1.9 and		
	•	Copy of Verified Statement that t CFR 1.9 and 1.27 filed in prior ap	<b>.</b>	•			
11.	Fee F	Payment ,					
	D	Not Enclosed					
		Enclosed (See Charge Account In	formation Below)				
		Total Basic Filing Fees To	Be Paid	\$	375.00		
12.	Meth	nod of Payment of Fees					
		Check in the Amount of \$					
		Charge Account No. 12-0695	in the amount of S	375.00			
		A duplicate of this transmittal is	attached.				
13.		credit/charge Account No. 12-0695	erpayment 				
		refund					
14.		<b>espondence Address</b> e E. Scott					
	Attor	rney					
	P.O. Box 808, L-703, Livermore, CA 94551						
	USA						
	Tel: (	(925) 424-6987					
	Fax:	(925) 423-2231					
			Mag Put	f			
Reg	No.:	25,220	Eddie E. Scott ATTORNEY				
			P.O. Box 808, L-703				
	Λ	1	Livermore, CA 94551				
Date	e: //u	N 14,2007					

LLNL Intellectual Property Law Group/Jan. 2000

Page 3 of 3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	;	Jesse D. Wolfe, et al.	Docket No.	:	IL-10387B	
Serial No.	:		Art Unit	:		
Filed	<u>;</u>		Examiner	:		
For : Thin Film Transistors on Plastic Substrates with Reflective Coatings for Radiation Protection						

Commissioner for Patents Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that the following attached correspondence comprising:

- 1. Cover Letter dated July 15, 2003
- 2. New Application (Divisional) Transmittal (original and copy)
- 3. IL-10387B Divisional Application (Specification with Title Page, Claims and Abstract (27 pages); Combined Declaration and Power of Attorney (copy); Drawings (5 sheets) (copy)
- 4. Information Disclosure Statement, Form PTO-1449 w/10 U.S. Patents, 3 Foreign Patent Documents, 1 Other Disclosure
- 5. Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathy E. Raymond
(Type or print name of person mailing paper)

Why E. (Upperson mailing paper)
(Signature of person mailing paper or fee)